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7390 12/22/2003 Stacey J Longanecker			OF M	<u> </u>	papers. Each addition have its own certifica	ns certificate cannot by pripar, such as an	i de used Ossignm mission.	for my other accompanying ent or formal drawing, must
Roylance Abrams 1300 19th Street N Suite 600	DEC B B-30	No R	I hereby certify that the States Postal Service addressed to the Matransmitted to the US.	ertificante of Miniling his Fee(s) Transmitt with sufficient posts il Step ISSUE FEE PTO (371) 273-2885	ol is bein ge for fü I address	g deposited with the United at class mail in an envelope		
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APPLICATION NO.	FILING DATE	FIRST NAMED INVEN			TOR	ATTORNEY DOCK	ET NO.	CONFIRMATION NO.
09/695,226	10/25/2000	Paul D. Marko				39566		2888
TITLE OF INVENTION: METHOD AND APPARATUS FOR EMPLOYING STORED CONTENT AT RECEIVERS TO IMPROVE EFFICIENCY OF RECOADCAST								
SYSTEM BANDWIDTH U	SE						, m 1 (C.	ENCT OF BROADCAST
APPLN. TYPE	SMALL ENTITY	ISSUE FEE PUBLIC			BLICATION FEE	TOTAL FEE(S)	UE	DATE DUE
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PHUNKULH, BOB A			2661 370-535000			•		
1. Change of correspondence address or indication of "Fee Address" (37 2. For printing on the patent front page, list								
Change of correspond Address form PTO/SB/12	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively.  Roylance, Abrams, Berdo Goodman, L.L.P.							
O "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)								
PLEASE NOTE: Unless an assignce is identified below, no assignce data will appear on the patent. If an assignce is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.								
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)								
XM Satellite Radio Inc. Washington, D.C.								
Please check the appropriate assignce category or categories (will not be printed on the patent):								
4a. The following fec(s) are e	nclosed:		Payment of F		•			7 and Covernment
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Publication Fee (No small entity discount permitted)  Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized by charge the required fee(s) or credit any appropriate the required fee(s) or credit any appropriate the required fee(s).								
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Authorized Signature	1 taxen 1	Lingan	1		Date		21,	2006
Typed or printed name Stacey J. Longanecker Registration No. 33,952								
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